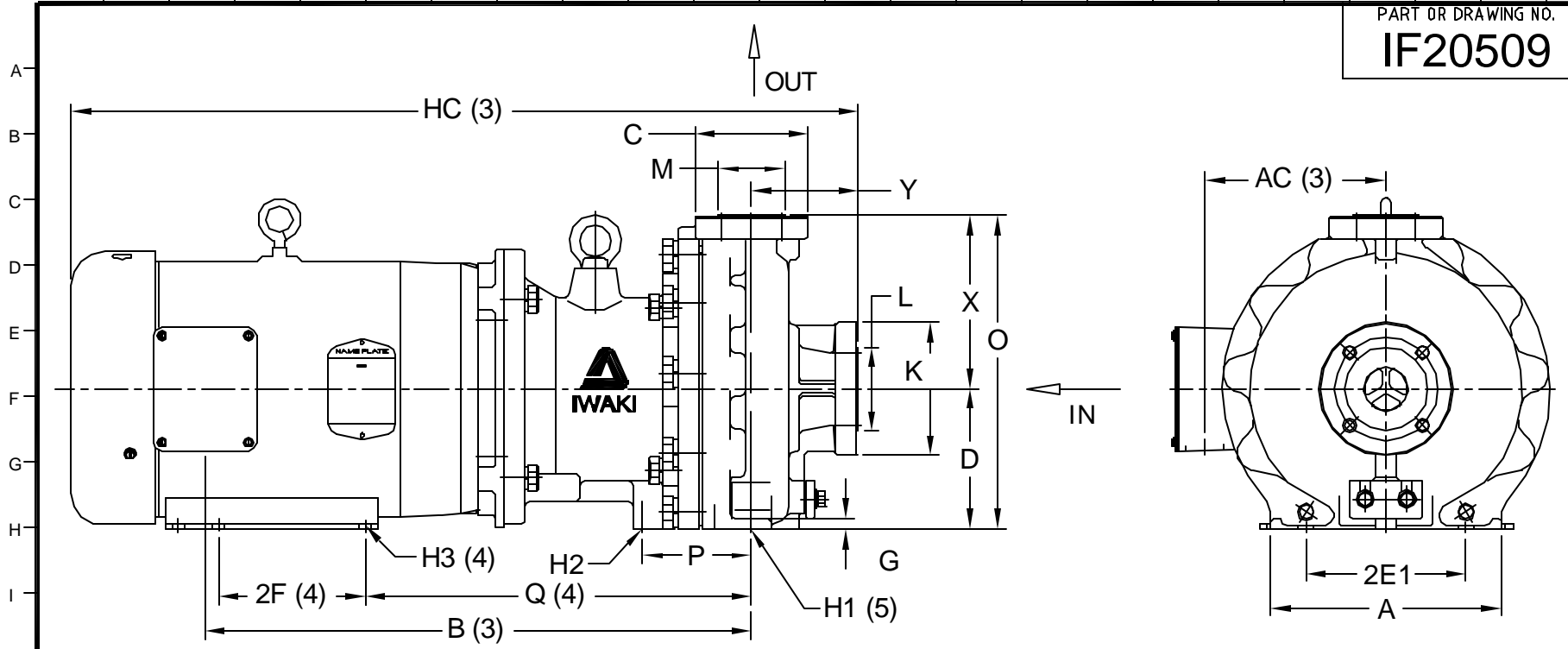



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

PART OR DRAWING NO. **IF20509** REV. **A**



PUMP DIMENSIONS (1)															
A	AC (3)	B (3)	D	2E1	2F (4)	G	H1 (5)	H2	H3 (4)	HC (3)	O	P	Q (4)	X	Y
8.66"	6.79"	20.47"	5.26"	6.00"	5.50"/7.00"	0.39"	0.55"	3/8"-16 UNC	0.41"	29.47"	11.76"	4.09"	14.46"	6.50"	4.00"

MODEL	HP/ FRAME	PUMP FLANGES (2)		DIMENSIONS			
		SUCTION	DISCHARGE	K	L	C	M
MDM-15182	7.5/213TC	1 1/2"	1"	5.00"	3.15"	4.25"	2.48"
	10/215TC						

ECO#	DESCRIPTION				DATE	REV. LTR.
	PUMP WEIGHT 143 LB				WET-END/BEARING MATERIALS CFRETTE OR PFA W/SIC	
EDT	12	07	04	CJC	1	
DRAWN	DAY	MO.	YR.	RELEASED	SHEET NO.	
				5 Boynton Rd. Hopping Brook Park Holliston, MA 01746 (508) 429-1440		
				www.IwakiAmerica.com		
TITLE MDM-15182 (7.5 & 10 HP)						A
Dimensional Drawing						

NOTES AND REFERENCES:

- (1) ALL DIMENSIONS IN INCHES. ALL TOLERANCES $\pm .125"$, CONSULT IWAKI AMERICA FOR MORE DETAILS.
- (2) BOLT HOLE LOCATIONS OF SUCTION AND DISCHARGE FLANGES CONFORM TO ANSI B16.5 150 LB STANDARD. FLANGE BOLT HOLES HAVE 1/2" -13 UNC THREADS.
- (3) DIMENSION MAY VARY BASED ON MOTOR MANUFACTURER.
- (4) NEMA MG 1-1993, PART 4 USED FOR REFERENCE.
- (5) SLOTS ARE OPEN ENDED TO FRONT OF FRAME.
- 6 DRAWN PER 52B402896 (MDM1518-2_KKF07/10A-_2)

PART OR DWG. NO. **IF20509** REV. **A**